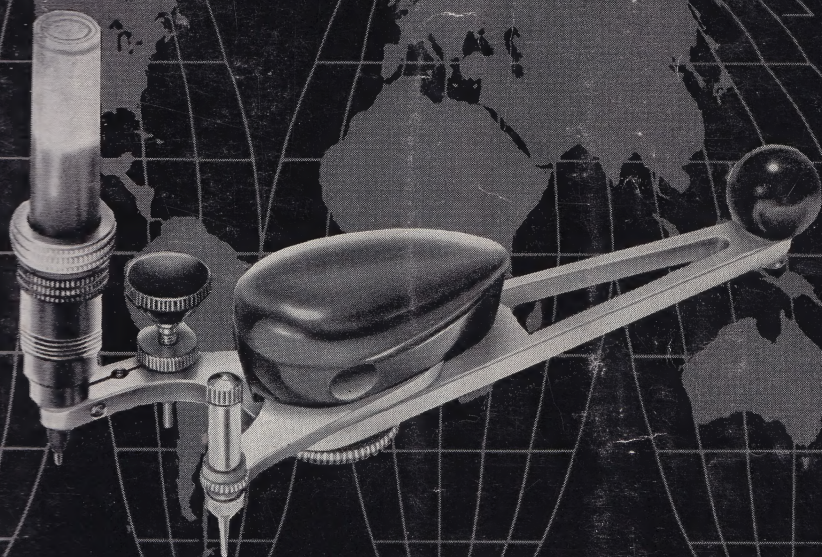


LEROY[®]

Lettering Equipment



UNIVERSALLY ACCEPTED



KEUFFEL & ESSER CO.

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LEROY

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KEUFFEL & ESSER CO.,
the makers of LEROY
Lettering and Symbol
Drawing Equipment,
and is registered in
the U. S. Patent Office.



KEUFFEL & ESSER CO.

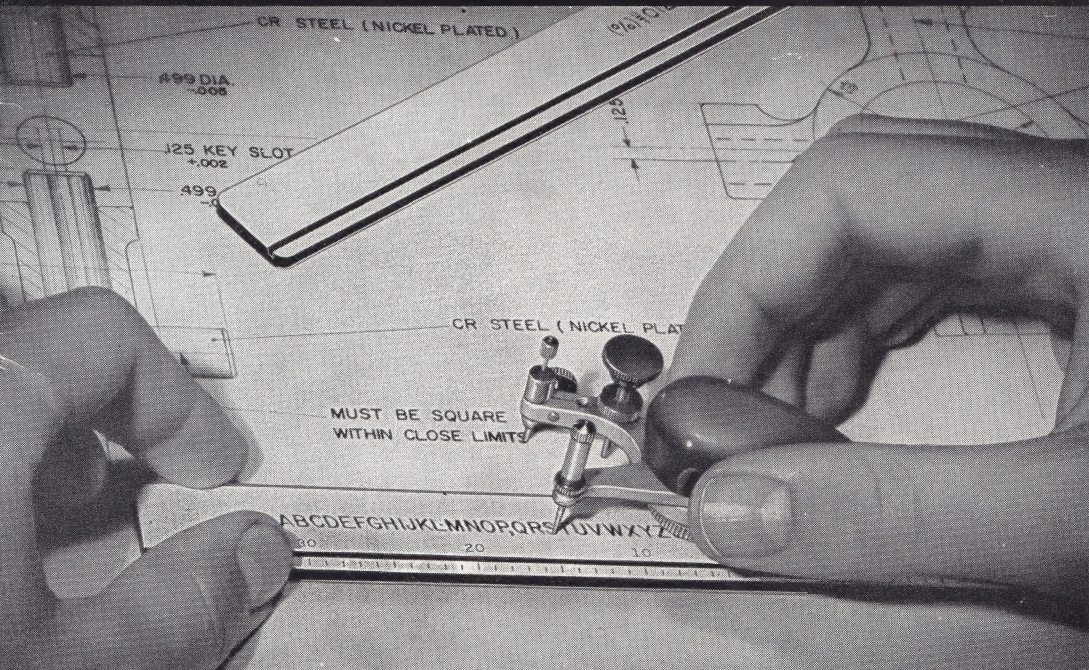
*Drafting, Reproduction, Surveying Equipment
and Materials*

•
Slide Rules

•
Measuring Tapes

•
*Optical and Metrological Systems
and Components*

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Los Angeles • Seattle • Anchorage
Toronto • Montreal



LEROY...for these compelling reasons...

Precision LEROY Lettering and Symbol Drawing Equipment is precision engineered in every detail.

Workmanship LEROY products are the result of superb K&E craftsmanship and quality of materials.

Simplicity Designed by K&E for utmost simplicity of operation, LEROY Lettering needs no special skill or technique to produce perfect neatness and uniformity in the work.

Economy Your initial LEROY outlay is completely elastic. It can be "tailored" to fit your exact requirements. No "extras" have to be bought. And your LEROY equipment will give you years of steady service.

LEROY Lettering is as simple as this...

You need only three basic items. This is how to use them.

1. LEROY Template Choose the template with the size and style of lettering you want. (There are many styles and sizes of alphabets, as well as graphical symbols. Also, templates can be made specially for you to your own design.) Lay it along your straight-edge.

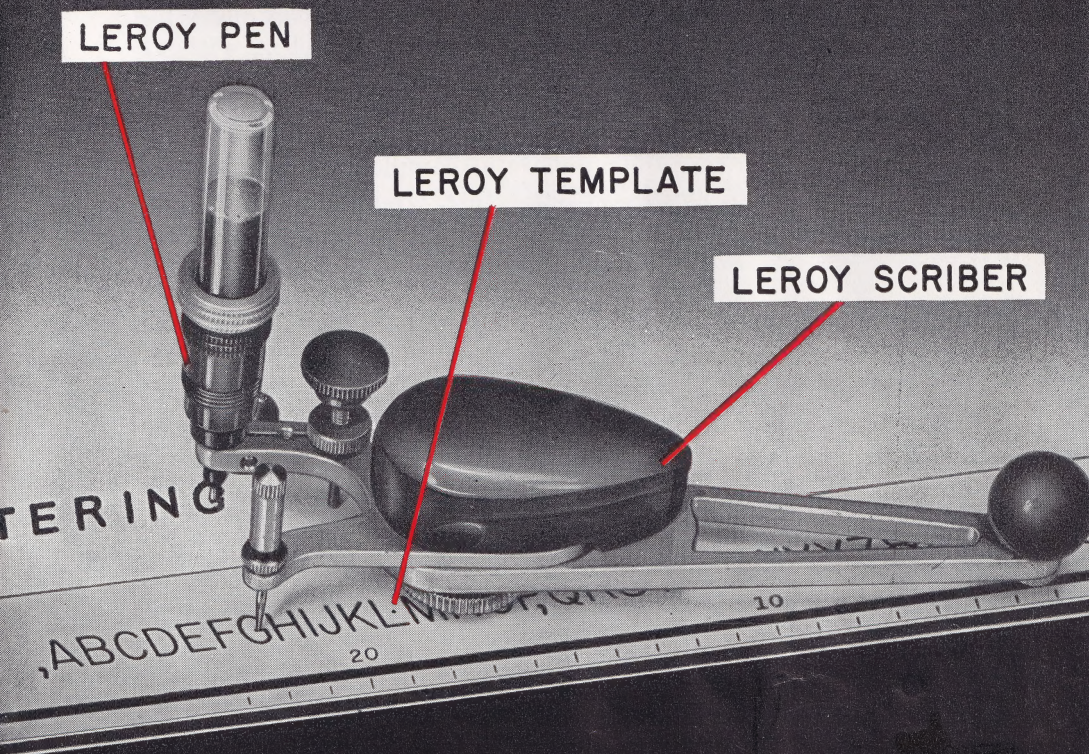
2. LEROY Scriber Set the tail pin of the scriber in the straight guide groove of the template. With the tracer pin of the scriber simply trace the engraved letters on the template. The pen reproduces the letter or symbol in full view, above the template.

3. LEROY Pen or Pencil

Leroy Pen — Choose the type of pen (Leroy Reservoir or the standard Leroy) with the width that best suits the job you are doing. Set the pen in the socket in the upper arm of the scriber. (For recommended widths see pages 11-13.)

Leroy Pencil — For pencil lettering work, you can use either the LEROY "020" Pencil or the LEROY Lead Clutch that holds any regular draftsmen's lead. Both work with all Leroy scribers.

Only three basic parts...



- Capitals, lower case letters and numbers, all three complete on one single template.
- Each letter and number is completely formed. No combinations are needed.
- With the LEROY Adjustable Scriber you can draw vertical or slanting letters from the same template. The adjustment takes a couple of seconds.

LEROY TEMPLATES

Construction — LEROY Templates are made of three layers of special plastic material, thick and heavy enough to resist warping and distortion. The outside layers are white and the middle layer black, permanently laminated together for extra strength and stability. The characters are engraved right through the outer white layer to the black middle layer. They stand out in sharp permanent black-on-white contrast. Each letter, number and symbol is engraved complete and can be drawn complete without shifting the template.

Caps, lower case and numbers combined — LEROY Templates combine capitals, lower case and numbers, all complete on one template. You do not have to buy these separately. Or if you do not need all three, you can buy LEROY templates with capitals and numbers only.

Uniform base lines — You can change LEROY templates, from one size of letter to another, or turn the template over for the characters on the back, and continue the same line of lettering without having to move your straightedge. This is because the distance from the bottom of the letters to the lower edge of the template is uniform throughout all standard and nearly all other LEROY lettering templates.

No “extras” needed — Each LEROY template has a groove on either side in which the “anchoring” tail pin of the scribe rides. No extra straightedge is needed for this.

Easy lettering spacing — With the scale with a central zero on the lower edge of the template, you can quickly center or space any line of lettering.

Great variety — LEROY Templates are available in a great variety of styles and sizes of lettering, as well as in a range of graphical symbols, which are an invaluable aid in neat, consistent symbol drawing.

Special templates to your own design — More and more drafting rooms are finding very considerable savings in using LEROY Templates made to their own specifications, with trade marks, title blocks, signatures and special designs.

Three layers of laminated material

The outside layers are white and the middle layer black, permanently laminated together for extra strength and stability. The template is thick enough to resist warping and assures perfect letter alignment every-time.

Complete letters and numbers

No partially formed letters or numbers. No shifting of the template to complete them.

Caps, lower case, numbers

All three together and complete on one template — or caps and numbers only, if you prefer.

Uniform base lines

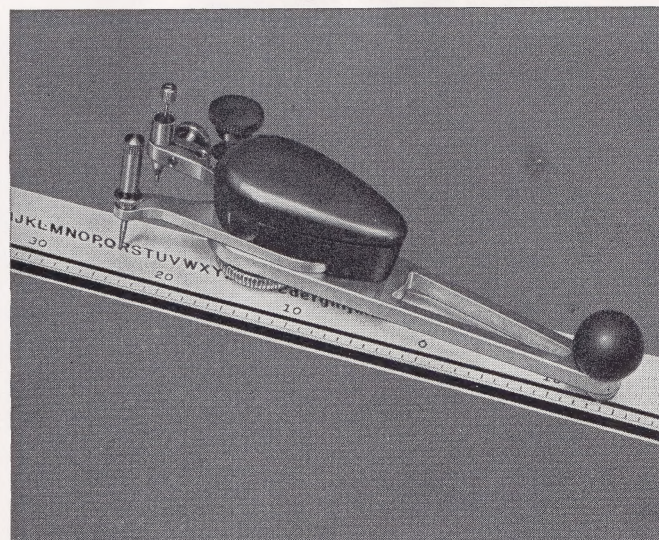
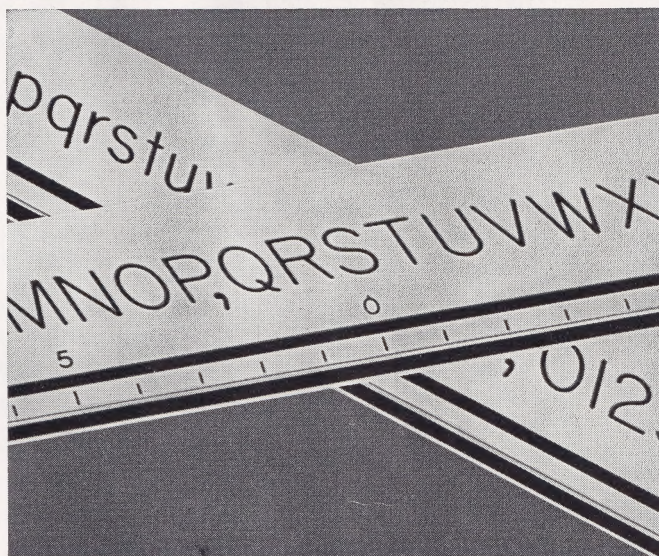
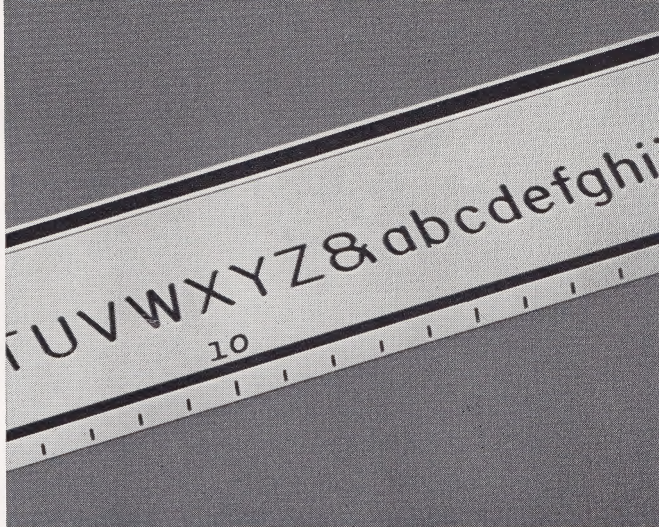
The distance between the bottom of the letter to the lower edge of the template is uniform regardless of the size of letter.

Tail pin groove

Each template has its own groove on both sides to "anchor" the scribe tail pin. No extra parts are needed for this.

Letter spacing easy

The scale on the lower edge of the template helps you quickly center or space your lettering.



LEROY SCRIBERS

Design — The LEROY Scriber is a precise instrument, handsome and streamlined in design, easy to handle. Its machined aluminum frame is light in weight.

Consistent accuracy — The unvarying relationship of its three main elements, the tracer pin, the pen, and the tail pin, assures the unvarying consistency of the lettering on the drawing.

Balance — The LEROY Scriber is perfectly balanced. It is easy to operate. The tracer pin glides smoothly through the engraved characters on the template, and requires no pressure. A counter-balance weight holds the tail pin in the horizontal groove of the template as the tracer pin is moved from letter to letter.

Inserting the pen — The LEROY Pen is easily inserted and can be changed in a few seconds without removing any part of the scriber.

Three types — LEROY Scribers are made in three types. There is the fixed, or non-adjustable type. The adjustable type produces characters either vertical or slanting at any degree up to $22\frac{1}{2}$ degrees from the same template. A simple adjustment of the tracer arm requires only the loosening and re-tightening of a thumb nut. This is easily done without having to turn the scriber over or remove the pen. Nothing has to be taken apart. The third type permits variation of the height and slant of letters and numerals. (See below and page 14.)

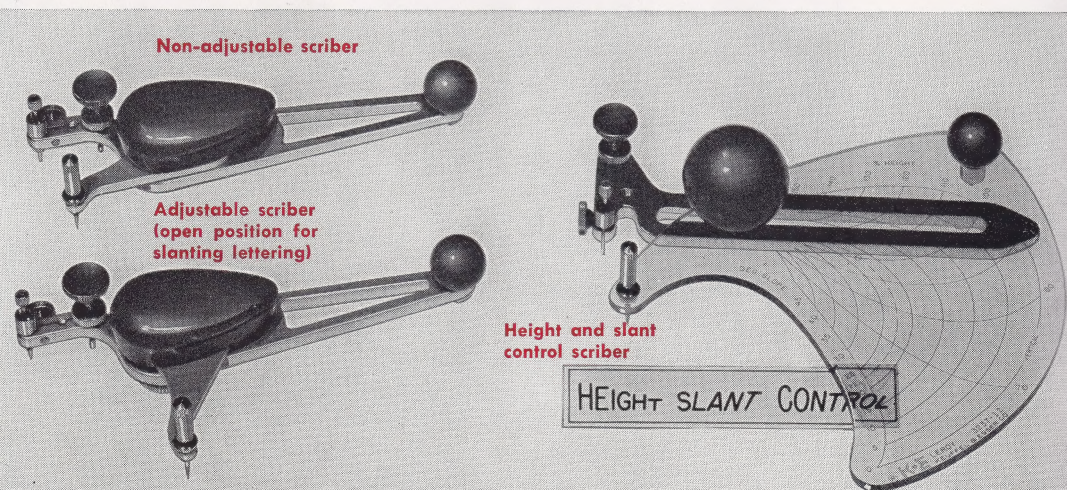
8

Non-adjustable scriber

Adjustable scriber
(open position for
slanting lettering)

Height and slant
control scriber

HEIGHT SLANT CONTROL



LEROY PENS & PENCILS

PENS

Precise construction — The delicate exactness of performance required from LEROY Pens is such that they have to be made to the closest tolerances. All parts are constructed of the finest materials to assure long trouble-free service.

Regulated ink flow — LEROY Pens are designed to provide an even flow of ink without blotting or clogging. From the widest down to the narrowest pen point, ink flows smoothly and freely.

Consistency — Lines drawn in any direction with LEROY Pens are always unvarying. The pens are perfectly uniform in their internal and external diameter and in their concentricity.

Quickly changed — LEROY Pens can be removed from the scriber as a complete unit in a few seconds. They do not have to be taken apart. When interchanged during work, they can be set aside for several hours and replaced in the scriber without the need of cleaning.

LEROY RESERVOIR PENS

Fewer refills — Designed for many hours of uninterrupted lettering, the LEROY Reservoir Pen will hold enough ink to draw a straight line approximately 1200 feet.

Ink always visible — The cartridge is airtight, made of non-porous, translucent, unbreakable material. The level of ink is always visible.

Easy to clean — A tiny weighted needle inside the feed tube assures a clear passage of ink from the reservoir to the point. Light vertical shaking of the pen sets this needle in motion, removing any particles which may have settled in the tube when the pen is set aside for short periods. The needle also provides efficient cleaning action when you wash out the pen.

7 point sizes — LEROY Reservoir Pens are furnished in seven point sizes from 00 to 5 and can be used with any LEROY Lettering Scriber.



LEROY PENS & PENCILS

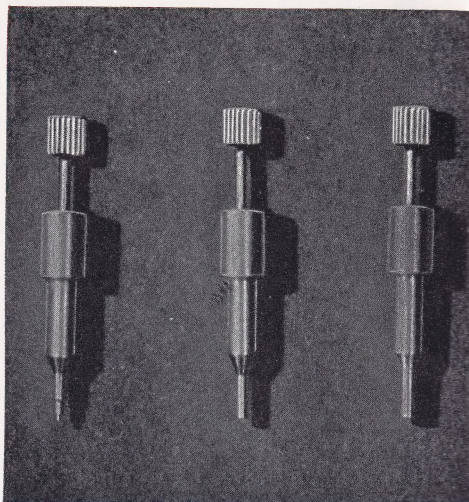
LEROY STANDARD PENS

Handle a variety of lettering jobs — LEROY Standard Pens were designed to handle all types of lettering work. They are most effective however on small lettering jobs or those in which a number of pens are required.

Long wearing points — The narrowest line pens (0000 to 1) have stainless steel tips, and the very fine stainless steel wire of the “cleaner” is reinforced for about half its length by stainless steel tubing inserted into the body of the “cleaner”.

Corrosion resistant — LEROY Pens resist the corrosive effects of moisture.

A variety of pen sizes — LEROY Standard Pens are available in a wide variety of sizes (0000 to 14) for a wide range of lettering jobs. These pens will fit any LEROY Scriber.



LEROY “020” PENCIL

Construction — The LEROY “020” Pencil is a precise mechanical pencil made to close tolerances. The handle, hexagonal in shape, is made of sturdy plastic; the metal parts are made of chromium plated brass to assure long wear and to resist rust.

Uniformity of pencil lines — The LEROY “020” Pencil is designed to hold a uniform lead with a “built-in point” that never varies in width. This lead is .020 inches in diameter from one end to the other and produces uniform letters every time.

No repointing — Because you never have to stop and re-point, pencil lettering work is actually speeded up.

Easy to operate — The “020” Pencil comes with lead already inserted (for LEROY Lead Dispensers see page 16). Simply insert the pencil into any LEROY Scriber and advance lead. You never have to remove the pencil from the scriber until a job is completed.





“020”
PENCIL

LEROY LEAD CLUTCH

The LEROY Lead Clutch is for pencil lettering jobs requiring lead sizes other than .020 inches. It fits any LEROY Scriber and holds regular draftsmen’s leads from .070 to .090 inches in diameter. This efficient clutch grips the lead firmly so that it will not slip back with pressure on the drawing surface.

LEROY LETTERING

SHOWING RECOMMENDED TEMPLATE & PEN
COMBINATIONS IN ACTUAL SIZE

TEMP. NO.	Standard Pen Nos. 											
	Reservoir Pen Nos. 											
	0000	000	00	0	1	2	3	4	5	6	7	8
50	A*											
60	A*	A	B	C								
80	A	A*	B	C								
100	A	A	B*	C	D							
120		A	B	C*	D	E						
140		A	B	C	D*	E	F					
175		A	B	C	D	E*	F	G				
200		A	B	C	D	E	F*	G	H			
240		A	B	C	D	E	F*	G	H			
290			B	C	D	E	F	G*	H	K		
350			B	C	D	E	F	G*	H	K		
425			B	C	D	E	F	G	H*	K	L	
500			B	C	D	E	F	G	H	K*	L	M

The above chart shows the wide range of LEROY lettering effects that can be produced by combining various LEROY templates and pens.

*Indicates the combination of template and pen recommended for a good proportion between the thickness of stroke and the size of letter.

LEROY LETTERING

ACTUAL SIZE

Template 50C Pen 0000

A FASTER, BETTER WAY TO LETTER ENGINEERING DRAWINGS. (%)[#]=0123456789· LEROY LETTERING

Templates 60C & 60CL Pen 0000

A FASTER, BETTER WAY TO LETTER ENGINEERING DRAWINGS. opqrstuvwxyz, (%)[#]=0123456789·
,ABCDEFGHIJKLMNORSTUVWXYZB abcdefghijklmnopqrstuvwxyz, (%)[#]=0123456789· LEROY

Templates 80C & 80CL Pen 000

A FASTER, BETTER WAY TO LETTER engineering drawings (%)[#]=0123456789
,ABCDEFGHIJKLMNORSTUVWXYZB abcdefghijklmnopqrstuvwxyz 0123456789

Templates 100C & 100CL Pen 00

A FASTER, BETTER WAY TO LETTER (%)[#]=0123456789
ENGINEERING DRAWINGS, IS LEROY (%)[#]=0123456789
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

Templates 120C & 120CL Pen 0

A FASTER, BETTER WAY TO LETTER 0123456789
ENGINEERING DRAWINGS IS LEROY [#]0123456789
a faster, better way to letter *engineering drawings is*

Templates 140C & 140CL Pen 1

A FASTER, BETTER WAY TO (%)[#]=0123456789
LETTER ENGINEERING DR (%)[#]=0123456789
drawings is Leroy *a faster, better way to*

Templates 175C & 175CL Pen 2

A FASTER, BETTER (%)[#]=0123456789
WAY TO LETTER ENGINEERING 2345
drawings is Leroy *a faster, better way*

Templates 200C & 200CL Pen 3

A FASTER, BETTER 123456789
WAY TO LETTER ENGIN (%)[#],012
drawings is Leroy *a faster, better*

LEROY LETTERING*

ACTUAL SIZE

Templates 240C & 240CL Pen 3

A FASTER, BETTER 3456789
WAY TO LETTER (%) ; " 0123
engineering *drawings is*

Templates 290C & 290CL Pen 4

A FASTER 12 *BETTER* 3
way to letter *engineeri*

Templates 350C & 350CL Pen 4

A FAST 4 *BET* 56
a faster, *better way*

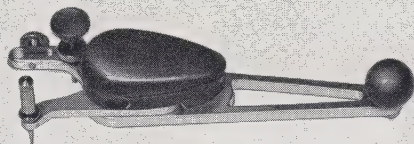
Templates 425C & 425CL Pen 5

A FAS 78 *BET* 9
way to letter *engi*

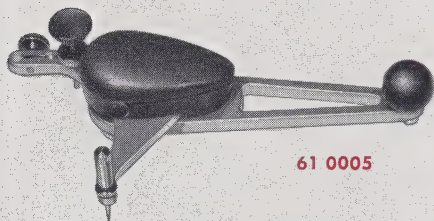
Templates 500C & 500CL Pen 6

A FAS 12 *BET*
way to *letter* 34

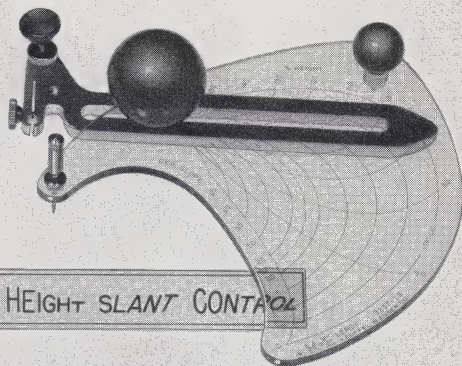
* Larger Standard Templates up to size 2000C are available.



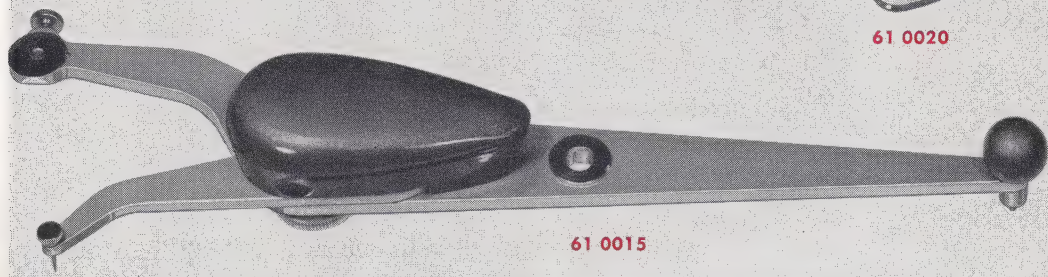
61 0000



61 0005



61 0020



61 0015

LEROY SCRIBERS

61 0000. Fixed Scriber, for use with all LEROY Pens up to size 8 and Pencils; and with all LEROY Templates up to size 650 and 60 point. Fixed Scriber furnished with Double-Ended Tracer Pin No. 61 3010.

61 0005. Adjustable Scriber, for use with all LEROY Pens up to size 8 and Pencils; and with all LEROY Templates up to size 650 and 60 point (vertical or slanting). Adjustable Scriber furnished with Double-Ended Tracer Pin No. 61 3010.

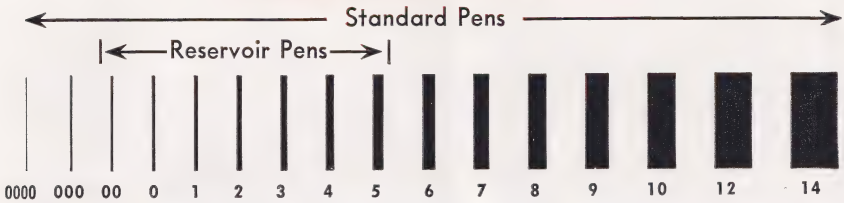
61 0010. Fixed Scriber, for use with LEROY Templates Nos. 61 0350 size -700C, 61 0400 size -700L and larger, and Templates 72 point and larger, for vertical lettering only. Adapters furnished for use with Pens 0000 to 8, and 9 to 14.

61 0015. Adjustable Scriber, for use with LEROY Templates Nos. 61 0350 size -700C, 61 0400 size -700L and larger, and Templates 72 point and larger, for vertical or slanting lettering. Adapters furnished for use with Pens 0000 to 8, and 9 to 14.

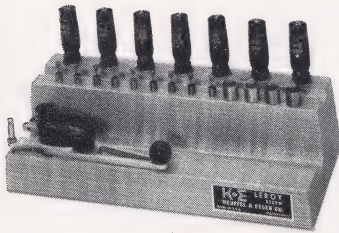
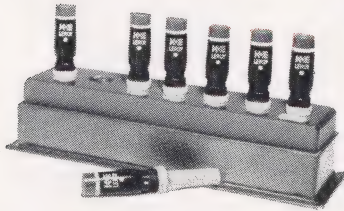
61 0020. Height and Slant Control Scriber, adjustable to form characters either vertical or slanting at any angle up to 45° forward, and any height from 60% to 150% of the size of the characters on the template used. The width of the characters is not changed. Adjustment is simple, by loosening the knob, moving the arm so that the small red circle on the arm lies directly under the intersection of the "degree slope" and "% height" lines desired. Knob is then retightened.

Takes pens 0000 to 8. Can be used with LEROY Lettering Templates up to size -500C. Height and slant control scriber furnished with Double Ended-Tracer Pin No. 61 3010.

LEROY PENS



LEROY RESERVOIR PENS



61 0050 sizes -00 to -5. Individual LEROY Pens, sizes — 00, 0, 1, 2, 3, 4, 5. (specify number and size)

61 0060. Complete set of 7 furnished in sizes from 00 to 5. Designed to give up to 1200 feet of uninterrupted lettering. The points are specially designed to work with LEROY Lettering Scribers. Complete set comes with sturdy holder base and each drawing point section is furnished with an airtight refillable ink cartridge. For best results, LEROY Lettering ink cartridge No. 58 0005 is recommended.

61 0065. Pen and Scriber Stand Accessory Block holds complete set of seven Reservoir Pens, nine small and four large Standard Pens and standard Scriber in one compact stand. Block also has trough for holding LEROY "020" Pencil, etc.

LEROY STANDARD PENS

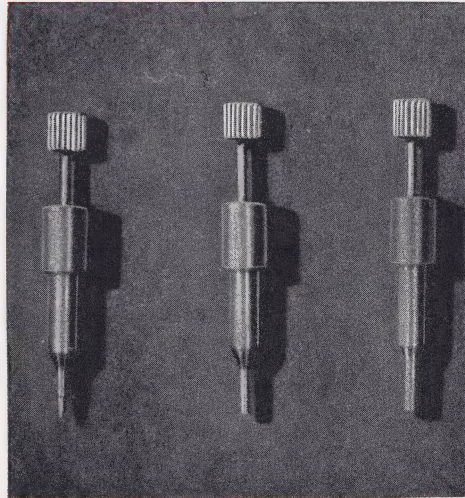
61 0070 sizes -0000 to -14 LEROY Lettering Pens, No. -0000, -000, -00, -0, -1, -2, -3, -4, -5, -6, -7, -8, -9, -10, -12, -14. (Specify number of pen.)

61 0100 sizes -0000C to -14C Cleaning Pins, for LEROY Pens Nos. 61 0070 sizes -0000 to -14. (Specify number of pen.)

61 0130 sizes -0000B to -8B LEROY Long Point Lettering Pens, Nos. -0000B, -000B, -00B, -0B, -1B, -2B, -3B, -4B, -5B, -6B, -7B, 8B, for lettering or use with straightedges, curves and cut-out templates. Widths of lines are the same as LEROY Lettering Pens No. 61 0070. (Specify number of pen.)

61 0160 sizes -0000BC to -8BC Long Point Cleaning Pins, for use with LEROY Long Point Lettering Pens, 61 0130 sizes -0000B to -8B. (Specify number of pen.)

61 0190 LEROY Pen Set, containing 8 pens Nos. 61 0070 sizes -1 to -8; and 2 socket holders No. 61 3035. In convenient box.



LEROY "020" PENCIL



61 0200 LEROY "020" Pencil Set, for uniform pencil lettering without the need to stop and repoint. Consists of mechanical pencil, designed to fit any LEROY Scriber, and one lead dispenser with 24 leads. Entire set packaged in sturdy plastic case.

LEROY "020" LEAD DISPENSERS



61 0205. LEROY "020" Lead Dispenser, contains 24 .020 inch leads. Available individually, or in package of 12 Dispensers.

LEROY LEAD CLUTCH

61 0210. Lead Clutch for LEROY pencil lettering work with any LEROY Scriber. Holds regular draftsmen's leads from .070 in. to .090 in. diameter. This efficient clutch grips the lead firmly so that it will not slip back with pressure on drawing surface. Leads can be pointed in the No. 58 0515 Tru-Point Variable Taper Pencil Lead Pointer without removal from the clutch.



VARI-POINT LEAD POINTER

58 0500 VARI-POINT™ Variable Taper Lead Pointer. This new pointer for mechanical pencil leads has a variable taper feature. The desired taper is produced by adjusting the length of the exposed lead, using gauge lines on the Pointer cover. A special adapter is included for pointing leads used with LEROY Lead Clutch No. 61 0210. Do not use with LEROY "020" Pencil. Abrasive Refill Cups suitable for use with either graphite or plastic leads are available for this pointer. The cups are disposable and are easily replaced with a new unit.

58 0503 VARI-POINT Abrasive Refill Cups



LEAD POINTER

58 0515 Tru-Point Variable Taper Pencil

Lead Pointer. This Pointer, for sharpening leads in Draftsmen's Mechanical Pencils to points with variable tapers, also sharpens LEROY Leads to perfectly centered points of correct length and taper, without the need of removing them from LEROY Lead Clutch No. 61 0210. A special bushing is furnished with the Pointer for shaping LEROY Leads. Do not use with LEROY "020" Pencil.

58 0520 Tru-Point Abrasive Liner Refills, 3 in package.

58 0522 Tru-Point Refills for plastic leads.



CLEAN POINT LEAD CLEANER

58 0524 CLEAN-POINT™ Pencil Lead

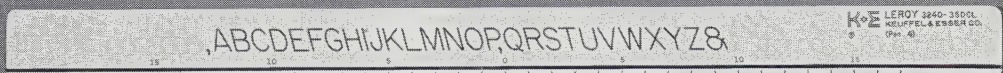
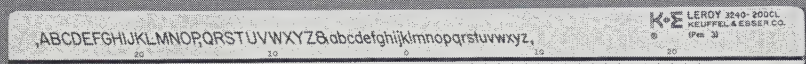
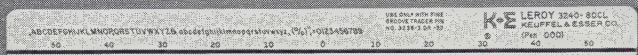
Cleaner. This specially made white poly-foam ring fits both Tru-Point and Vari-Point Pencil Lead Pointers for cleaning pencil leads. Leads are simply pushed into the ring for fast, easy removal of all particles after sharpening. Leads come out "clean as a pin," eliminating wiping cloths and smudged drawings.



58 0525 CLEAN-POINT JR.™ Pencil Lead Cleaner. A

white poly-foam disc similar to the Clean Point and used for the same purposes, but with the added advantage of having a pressure sensitized adhesive on the back. Especially suited for vertical boards. Available in a handy dispenser box of 10 discs.





LEROY STANDARD LETTERING TEMPLATES

These templates form both vertical and slanting letters when used with Adjustable Scriber 61 0005, and vertical letters only when used with Fixed Scriber 61 0000 (see page 14). The height and slant of letters can also be changed by using these templates with Scriber 61 0020 (see page 14).

SERIES C, CAPITAL LETTERS AND NUMBERS

SERIES CL, CAPITAL AND LOWER CASE LETTERS AND NUMBERS

Template Size	Length Over All	Height of Capitals Formed	Template Size
61 0250-50C*	9½ in.....	0.05 in.....	61 0300-50CL*
-60C*	" "	0.06 "	-60CL*
-80C*	" "	0.08 "	-80CL*
-100C	" "	0.10 "	-100CL
-120C	" "	0.12 "	-120CL
-140C	" "	0.14 "	-140CL
-175C	12 in.....	0.175 "	-175CL
-200C	" "	0.20 "	-200CL
-240C	" "	0.24 "	-240CL
-290C	" "	0.29 "	-290CL
-350C	15 in.....	0.35 "	-350CL
-425C	" "	0.425 "	-425CL
-500C	" "	0.50 "	-500CL

The templates below form both vertical and slanting letters when used with Adjustable Scriber 61 0015, and vertical letters only when used with Fixed Scriber 61 0010 (see page 14).

SERIES C, CAPITAL LETTERS AND NUMBERS

SERIES L, LOWER CASE LETTERS

Template Size	Length Over All	Height of Capitals Formed	Template Size	Length Over All
61 0350-700C	18 in.....	0.70 in.....	61 0400-700L	18 in.
-1000C	22 "	1.00 "	-1000L	22 "
-1350C	25 "	1.35 "	-1350L	18 "
-2000C†	22 "	2.00 "		

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

† This template consists of two sections, each of length over all as indicated.

LEROY MODERN LETTERING TEMPLATES

Above illustration shows both sides of the "CL" Series of the new LEROY MODERN Templates. The "C" Series is the same, except that it has no lower case letters. MODERN letters are the same as Spartan Medium, except that they are produced with a single line.

The MODERN Templates give increased utility with the addition of symbols such as: dollar sign, cents symbol, percentage symbol, mathematical symbols, etc. These templates form both vertical and slanting letters when used with Adjustable Scriber 61 0005, and vertical letters only when used with Fixed Scriber 61 0000 (see page 14). The height and slant of letters can also be changed by using these templates with Scriber 61 0020 (see page 14).

SERIES C, CAPITAL LETTERS AND NUMBERS

SERIES CL, CAPITAL AND LOWER CASE LETTERS AND NUMBERS

Template Size	Length Over All	Height of Capitals Formed	Template Size
61 0450-60C*	9½ in.	0.06 in.	61 0500-60CL*
-80C*	" "	0.08 "	-80CL*
-100C*	" "	0.10 "	-100CL*
-120C*	12 in.	0.12 "	-120CL*
-160C	" "	0.16 "	-160CL
-200C	" "	0.20 "	-200CL
-240C	" "	0.24 "	-240CL
-320C	15 in.	0.32 "	-320CL
-400C	" "	0.40 "	-400CL
-480C	" "	0.48 "	-480CL

* Use only with Tracer Pin 61 8005 or 61 8010 in Scriber in place of regular pin.

LEROY MISCELLANEOUS LETTERING TEMPLATES

REVERSED GOTHIC

8976243510=&ZYXWVUTSRQPOMLKJIHGFEDCBA

Reversed Gothic Templates — Form capital letters and numbers in Reversed Gothic type, in same sizes as Standard LEROY Lettering. Recommended for lettering on the back of tracings, on photographic negatives or wherever reversed writing is required. (Use same pen sizes as for Standard Templates.) Available in sizes as follows:

61 0550 sizes -80C*, -100C, -120C, -140C, -175C, -200C, -240C, -290C, -350C, -425C, -500C

CONDENSED GOTHIC

A B C D E F G H I J K L 4 5 6 7 8 9

Condensed Gothic Templates — Form capital letters and numbers in Condensed Gothic type. Average width of lettering is about 3/5 that of Standard LEROY Lettering. (Use Pens two sizes smaller than for Standard Templates.) Available in sizes as follows:

61 0600 sizes -80C*, -100C*, -120C*, -140C*, -175C*, -200C, -240C, -290C, -350C, -425C, -500C, -700C‡, -1000C‡, -1350C‡, -2000C‡

EXTENDED GOTHIC

A B C D E F G 5 6 7 8 9 .

Extended Gothic Templates — Form capital letters and numbers in Extended Gothic type. Average width of lettering is about 1-1/2 times that of Standard LEROY Lettering. (Use Pens one size larger than for Standard Templates.) Available in sizes as follows:

61 0650 sizes -80C*, -100C, -120C, -140C, -175C, -200C, -240C, -290C, -350C, -425C, -500C

OUTLINE GOTHIC

A B C D E F G 0 1 2 3 4 5

Outline Gothic Templates — Form capital letters and numbers in Outline Gothic type. (Pen 00 or 0 is recommended.) Available in sizes as follows:

61 0700 sizes -175C*, -200C*, -240C, -290C, -350C, -425C, -500C, -650C**, -1000C‡, -1350C‡, -2000C‡

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

** For titles on State and County maps, as approved by the U.S. Dept. of Commerce, Bureau of Public Roads.

‡ Use with Scriber 61 0010 or 61 0015.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS LETTERING TEMPLATES

FRANKLIN GOTHIC

AB **YZ&0123456789(!!;')**

Franklin Gothic Templates — Form capital letters and numbers in Franklin Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 0750 sizes -18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz (!!;')

Franklin Gothic Templates — Form lower case letters in Franklin Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 0800 sizes -18PL*, -24PL*, -30PL*, -36PL, -42PL, -48PL, -60PL,
-72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

ALTERNATE GOTHIC

ABCDEFGHIJKLMN OPQRSTU \$123456

Alternate Gothic Templates — Form capital letters and numbers in Alternate Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 0850 sizes -18PC*, -24PC*, -30PC, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz ? ! , ; ' : .

Alternate Gothic Templates — Form lower case letters in Alternate Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 0900 sizes -18PL*, -24PL*, -30PL, -36PL, -42PL, -48PL, -60PL,
-72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

‡ Use with Scriber 61 0010 or 61 0015.

LEROY MISCELLANEOUS LETTERING TEMPLATES

SPARTAN MEDIUM

ABCDEF G H Z&1234567890

Spartan Medium Templates — Form capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 0950 sizes -24PC*, -30PC, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

SPARTAN BLACK

ABCDE Z&(!?%)%\$¢ 3456789

Spartan Black Templates — Form capital letters and numbers in Spartan Black type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1000 sizes -24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC, -72PC‡,
-84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz (?!;~)

Spartan Black Templates — Form lower case letters in Spartan Black Type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1050 sizes -24PL*, -30PL*, -36PL, -42PL, -48PL, -60PL, -72PL‡,
-84PL‡, -96PL‡, -120PL‡, -144PL‡

SPARTAN EXTRA BLACK

ABCDEFGHIJ 56789\$¢

Spartan Extra Black Templates — Form capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1100 sizes -24PC*, -30PC, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡, -168PC‡

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

‡ Use with Scriber 61 0010 or 61'0015.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS LETTERING TEMPLATES

STYMIE MEDIUM

ABCDE &,:! ? () ' 567890\$

Stymie Medium Templates — Form capital letters and numbers in Stymie Medium type. (Use pen sizes with templates as follows: Temp. -12, -14, Pen 0; Temp. -18, Pen 1; Temp. -24, -30, Pen 2; Temp. -36, Pen 3; Temp. -42, Pen 4; Temp. -48, Pen 5; Temp. -60, Pen 6.) Available in *type point* sizes as follows:

61 1150 sizes -12PC, -14PC, -18PC, -24PC, -30PC, -36PC, -42PC,
-48PC, -60PC

abcdefghijklmnopqrstuvwxyz,:! ? () ' 567890\$

Stymie Medium Templates — Form lower case letters in Stymie Medium type. (Use pen sizes with templates as follows: Temp. -12, -14, Pen 0; Temp. -18, Pen 1; Temp. -24, -30, Pen 2; Temp. -36, Pen 3; Temp. -42, Pen 4; Temp. -48, Pen 5; Temp. -60, Pen 6.) Available in *type point* sizes as follows:

61 1200 sizes -12PL, -14PL, -18PL, -24PL, -30PL, -36PL, -42PL,
-48PL, -60PL

CARTOGRAPHIC

ABC Z&|! ? - : ' | } % 0 1 789

Cartographic Templates — Form capital letters and numbers in Cartographic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1250 sizes -18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC,
-60PC, -72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz{? ! , ; }

Cartographic Templates — Form lower case letters in Cartographic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

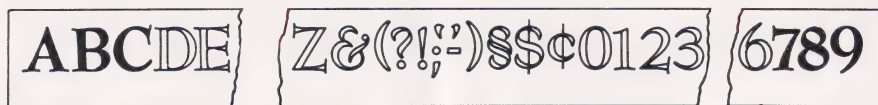
61 1300 sizes -18PL*, -24PL*, -30PL*, -36PL, -42PL, -48PL,
-60PL, -72PL‡, -84PL‡, -96PL‡, -120PL‡,

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

‡ Use with Scriber 61 0010 or 61 0015.

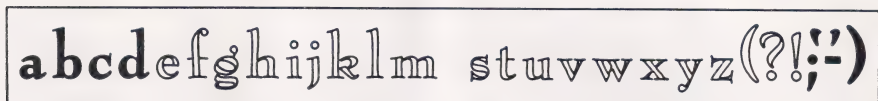
LEROY MISCELLANEOUS LETTERING TEMPLATES

BERNHARDT MODERN BOLD



Bernhardt Modern Bold Templates — Form capital letters and numbers in Bernhardt Modern Bold type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1350 sizes -24PC*, -30PC*, -36PC, -42PC, -48PC,
-60PC, -72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡



Bernhardt Modern Bold Templates — Form lower case letters and numbers in Bernhardt Modern Bold type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

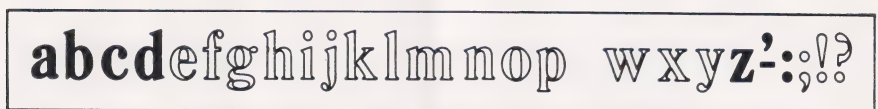
61 1400 sizes -24PL*, -30PL*, -36PL, -42PL, -48PL,
-60PL, -72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

CASLON BOLD CONDENSED



Caslon Bold Condensed Templates — Form capital letters and numbers in Caslon Bold Condensed type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1450 sizes -18PC*, -24PC*, -30PC, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡



Caslon Bold Condensed Templates — Form lower case letters in Caslon Bold Condensed type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1500 sizes -18PL*, -24PL*, -30PL, -36PL, -42PL, -48PL, -60PL,
-72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

‡ Use with Scriber 61 0010 or 61 0015.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS LETTERING TEMPLATES

OLD ENGLISH

A B C D E F G H I \$ 1 2 3 4 5 6 7

Old English Templates — Form capital letters and numbers in Old English type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1550 sizes -24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

a b c d e f g h i j k l m n o p q r s t u v w x y z ' : , ! ?

Old English Templates — Form lower case letters in Old English type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1600 sizes -24PL*, -30PL*, -36PL, -42PL, -48PL, -60PL,
-72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

SCRIPT

A B C D E F G H a b c d e f g h i j k l m n o p 1 2 3 4 5 6

Script Templates — Form capital and lower case letters, also numbers, in Script type. (Use pen sizes with templates as follows: Temp. -18, Pen 000; Temp. -24, -30, Pen 00; Temp. -36, -42, Pen 0; Temp. -48, Pen 1; Temp. -60, Pen 2; Temp. -72, -84, Pen 3; Temp. -96, Pen 4; Temp. -120, Pen 5; Temp. -144, Pen 6.) Available in *type point* sizes as follows:

61 1650 sizes -18PCL*, -24PCL*, -30PCL, -36PCL, -42PCL, -48PCL, -60PCL,
-72PCL‡, -84PCL‡, -96PCL‡, -120PCL‡, -144PCL‡

INFORMAL STYLE

A B C D E F G H I J K L M N O P Q R S T U V W X Y 1 2 3 4 5 6

Informal Style Templates — Form capital letters and numbers in Informal Style type. (Use pen sizes with templates as follows: Temp. -10, -12, -14, -18, Pen 000; Temp. -24, Pen 00; Temp. -30, Pen 0; Temp. -36, -42, Pen 1; Temp. -48, Pen 2; Temp. -60, Pen 3.) Available in *type point* sizes as follows:

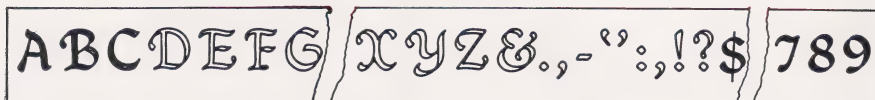
61 1700 sizes -10PC*, -12PC*, -14PC*, -18PC, -24PC, -30PC, -36PC,
-42PC, -48PC, -60PC

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

‡ Use with Scriber 61 0010 or 61 0015.

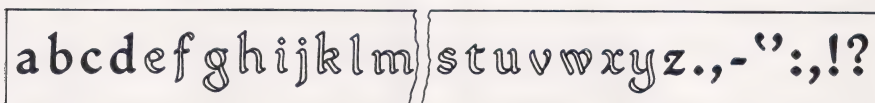
LEROY MISCELLANEOUS LETTERING TEMPLATES

FREEHAND



Freehand Lettering Templates — Form capital letters and numbers in Freehand type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

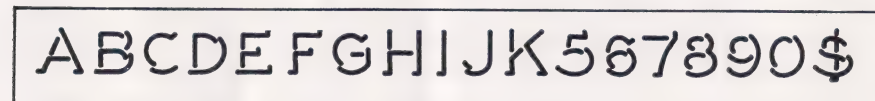
61 1750 sizes -24PC*, -30PC*, -36PC*, -42PC, -48PC, -60PC



Freehand Lettering Templates — Form lower case letters in Freehand type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1800 sizes -24PL*, -30PL*, -36PL*, -42PL, -48PL, -60PL

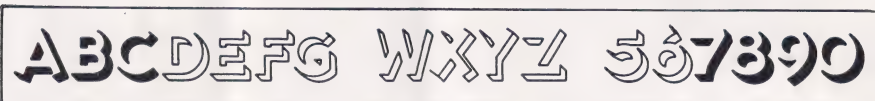
SHADOW



Shadow Templates — Form capital letters and numbers in Shadow type. (Use pen sizes with templates as follows: Temp. -120, Pen 000; Temp. -140, Pen 00; Temp. -175, -200, Pen 0; Temp. -240, Pen 1; Temp. -290, -350, Pen 2; Temp. -425, Pen 3; Temp. -500, Pen 4.) Available in sizes as follows:

61 1850 sizes -120C*, -140C*, -175C*, -200C*, -240C*, -290C, -350C, -425C, -500C

OUTLINE SHADOW



Outline Shadow Templates — Form capital letters and numbers in Outline Shadow type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

61 1900 sizes -18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC, -72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

INSTRUMENT DIAL



Instrument Dial Templates form capital letters and numbers. Developed in accordance with Military Specification MIL-C-18012 (Aer) as approved by the Bureau of Aeronautics, Department of the Navy, for plastic lighting plates, control panels and placards.

****61 1950** — Available in sizes as required from 0.20 in. to 2.00 in. high.

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

** To order only.

‡ Use with Scriber 61 0010 or 61 0015.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS LETTERING TEMPLATES

GREEK

ΑΒΓΔΕΖΗΘΙΚΛΜΝΞΟΠΡΣΤΤΦΧΨΩ
αβγδεζηθικλμνξοπρσςτυφχψω

Greek Templates — Form capital and lower case Greek letters. (Use pen sizes with templates as follows: Temp. -100, Pen 000; Temp. -120, Pen 00; Temp. -140, Pen 0; Temp. -175, Pen 1; Temp. -200, -240, Pen 2; Temp. -290, -350, Pen 3; Temp. -425, Pen 4; Temp. -500, Pen 5.) Available in sizes as follows:

61 2000 sizes -100CL*, -120CL*, -140CL, -175CL, -200CL, -240CL, -290CL, -350CL, -425CL, -500CL

RUSSIAN

АБВГДЕЖЗИКЛМНОПРСТУФХ

Russian Templates — Form capital letters and numerals and the lower case letters that differ from their capitals in Russian type. When lettering work combines capitals and lower case, for lower case use template two sizes smaller than for capitals. (Use same pen sizes as for nearest Standard Template sizes.) Available in *type point* sizes as follows:

61 2050 sizes -8PC*, -10PC, -12PC, -14PC, -18PC, -24PC, -30PC, -36PC, -42PC, -48PC, -60PC

HEBREW

אבגדהוזחטיכךלמ
סעפףצקרתשת

Hebrew Lettering Templates — Form capital letters in Hebrew type. (Use same pen sizes as for Standard series Templates.) Available in sizes as follows:

61 2100 sizes -80C*, -100C, -120C, -140C, -175C, -200C, -240C, -290C, -350C, -425C, -500C

ISOMETRIC

,ABCDEFGHIJKLMNORQSTUVWXYZ&:"'0123456789·
,ABCDEFGHIJKLMNORQSTUVWXYZ&:"'0123456789·

Isometric Templates — Form capital letters and numbers correctly sloped for isometric drawings. (Use same pen sizes as for Standard Templates.) Available in sizes as follows:

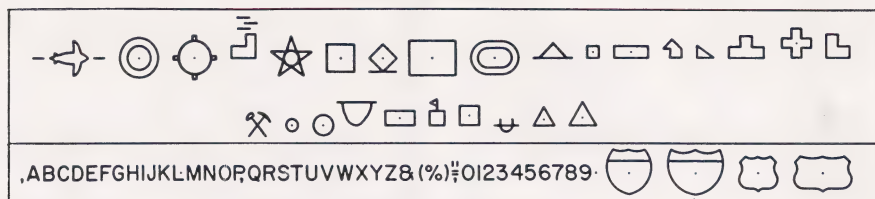
61 2150 sizes -100C, -120C, -140C, -175C, -200C

61 2200. **Isometric Circle Template** — Forms 24 ellipses which are the isometric representation of circles of diameters ranging from 3/32 to 13/16 inches. These ellipses can be formed in all three isometric planes.

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

LEROY SYMBOL TEMPLATES

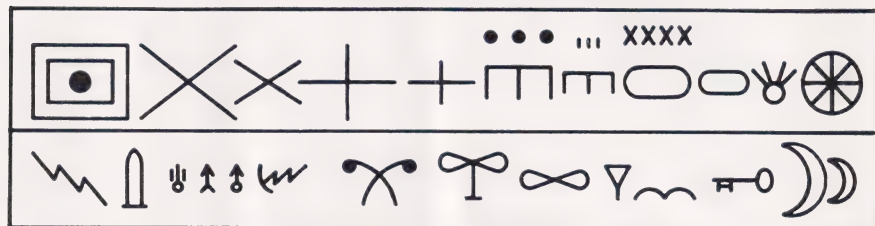
MAP SYMBOLS



(Actual size)

61 2250*. Map Symbol Template (with Capital Letters and Numbers, size 80C). 12 in. long. Forms map symbols as illustrated, in addition to all capital letters and numbers that can be formed with template No. 61 0250 size -80C. While each map symbol is complete in itself, by combining them, additional symbols can be formed. Map symbols are selected from the Manual of Standard Procedures (April 1950) for preparing State and County Maps, by the U. S. Department of Commerce, Bureau of Public Roads. (Use Pen 000. 00 or 0)

MILITARY MAP SYMBOLS



(Actual size of 61 2300 size -140 Symbols)

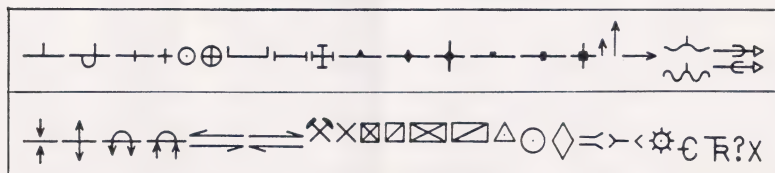
Military Map Symbol Templates. Form military map symbols as illustrated. While each map symbol is complete in itself, by combining them, additional symbols can be formed. Developed in co-operation with the U. S. Marine Corps.

61 2300 size -140. 9½ in. long. For use with lettering templates 61 0250 size -140C or 61 0300 size -140CL (use Pen 1).

61 2300 size -200. 12 in. long. For use with lettering templates 61 0250 size -200C or 61 0300 size -200CL (use Pen 3).

61 2300 size -290. 15 in. long. For use with lettering templates 61 0250 size -290C or 61 0300 size -290CL (use Pen 4).

GEOLOGICAL SYMBOLS



(Actual size of 61 2350 size -120 symbols)

Geological Symbol Templates. Form symbols for geological map drawing, as illustrated. Developed in co-operation with the U. S. Geological Survey, Washington, D. C.

61 2350 size -120* (12 in. length) (Use Pen 000, 00 or 0)

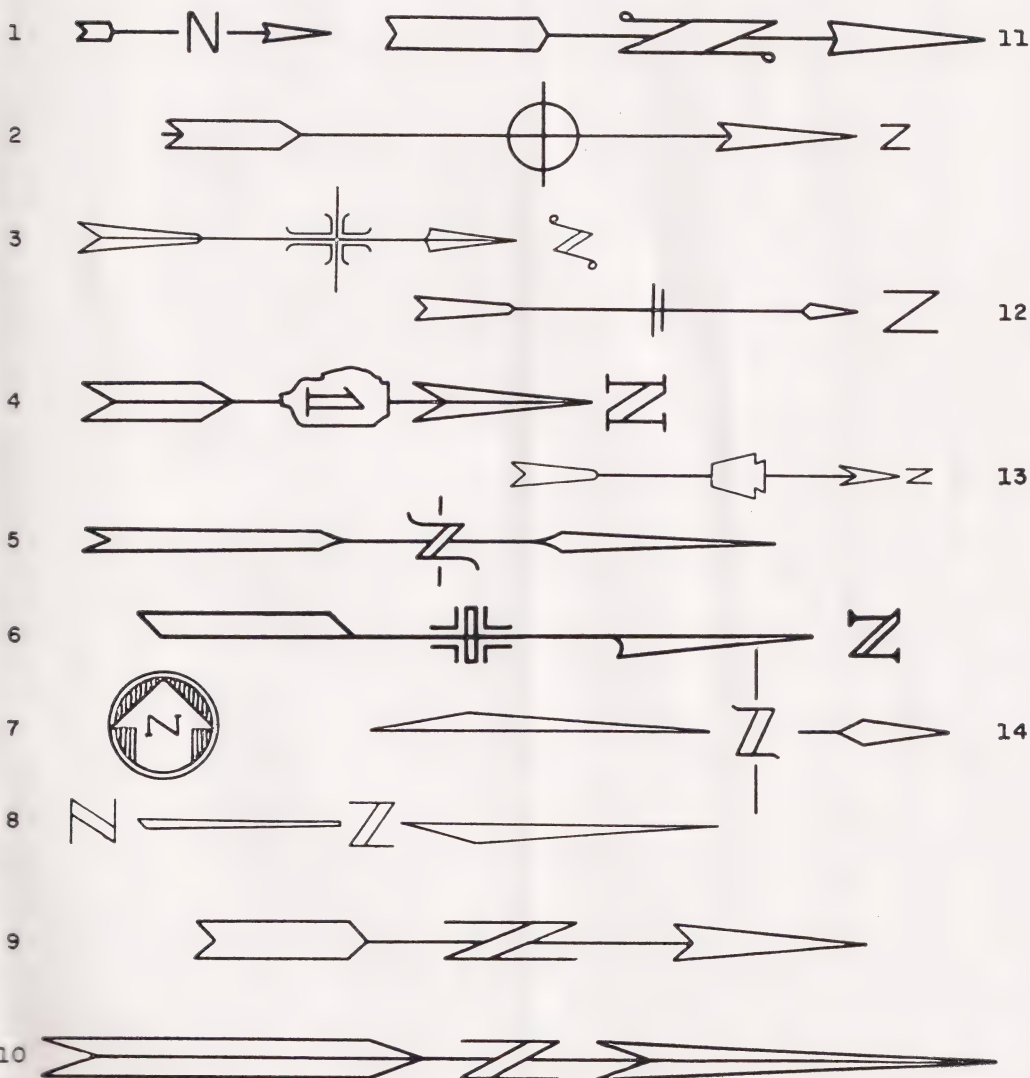
61 2350 size -175 (15 in. length) (Use Pen 000, 00 or 0)

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

"NORTH POINTER" DESIGN TEMPLATES

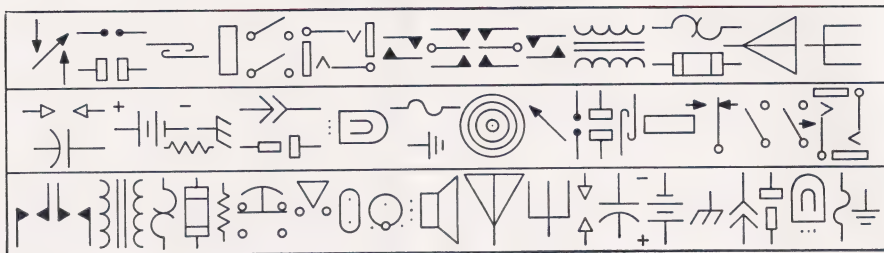
61 2400. The illustration shows a variety of North Pointers in actual sizes. Any one of these stock designs is available (to order only) in the sizes shown, or larger or smaller, within practical limits. (Order these stock designs by pattern number.)

Other patterns of North Pointers, of your own design, can be made to your special order. (See "Your Own Design" Templates, page 34.)



LEROY SYMBOL TEMPLATES

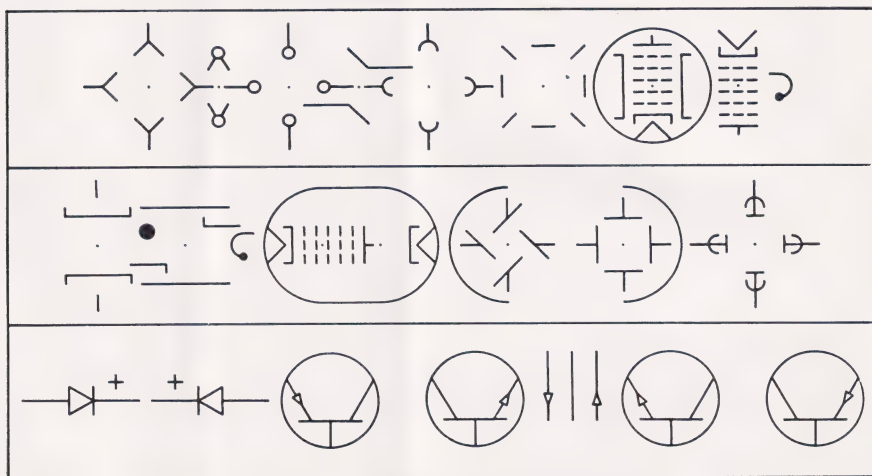
ELECTRICAL SYMBOLS



(Actual size of 61 2450 size -10 symbols)

- 61 2450 size -10. Electrical Symbol Template** — 12 in. long. Forms electrical symbols for power, communication and electronic wiring diagrams. The symbols are of the form and size shown in American Standard Association Bulletin Y32.2-1954 "Graphical Symbols for Electrical Diagrams" and Military Specification MIL-STD-15A. (Use Pen 000 or 00)
- 61 2450 size -15. Electrical Symbol Template** — 15 in. long. Same as 61 2450 size -10 except 1½ times size (use Pen 00 or 0).
- 61 2450 size -20. Electrical Symbol Template** — 18 in. long. Same as 61 2450 size -10 but twice size (use Pen 0 or 1).

ELECTRONIC TUBE SYMBOLS

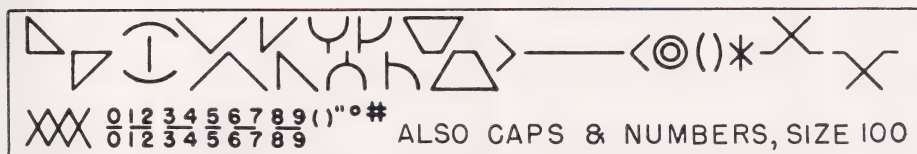


(Actual size of 61 2500 size-10 symbols)

- 61 2500 size -10. Electronic Tube Symbol Template** — 15 in. long. Forms practically all of the symbols used for various types of electronic tubes and semi-conductor devices. For use with Electrical Symbol template 61 2450 size -10. Symbols are of the form and size shown in ASA Bulletin Y32.2 — 1954 and Military Specification MIL-STD-15A, and of the form shown in IRE Bulletin 57 IRE 21.S3 (use Pen 000 or 00).
- 61 2500 size -15. Electronic Tube Symbol Template** — 22 in. long. Same as 61 2500 size -10 but 1½ times size. For use with Electrical Symbol template 61 2450 size -15 (use Scriber 61 0010 or 61 0015 and Pen 00 or 0).
- 61 2500 size -20. Electronic Tube Symbol Template** — 25 in. long. Same as 61 2500 size -10 but twice size. For use with Electrical Symbol template 61 2450 size -20 (use Scriber 61 0010 or 61 0015 and Pen 0 or 1).

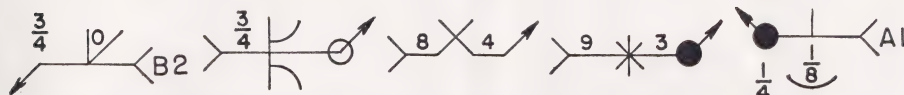
LEROY SYMBOL TEMPLATES

WELDING SYMBOLS



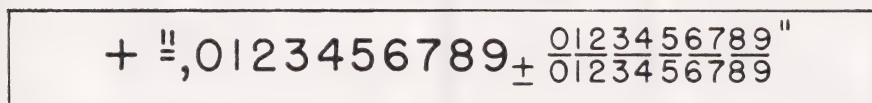
(Actual size)

Examples of combinations that can be made:



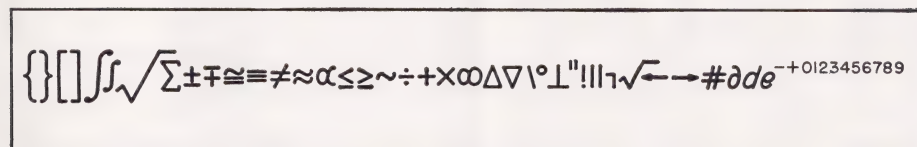
61 2550*. Welding Symbol Template (with Capital Letters and Numbers, size 100C), 12 in. long. Forms welding symbols covering arc, gas and resistance welding, and fractions in size 80C as illustrated; also all capital letters and numbers that can be formed with template No. 61 0250 size -100C. This template includes all the welding symbol components adopted by the American Welding Society and approved by the American Standards Association. These components can be combined to form all required welding symbols. (Use Pen 00 or 0)

FRACTION TEMPLATE



61 2600. Fraction Template, 12 in.; will produce numbers in sizes 120C, 140C, 175C and 240C; and fractions with the numerators and denominators in sizes 80C, 100C or 120C.

MATHEMATICAL SYMBOLS



(Actual size of 61 2650 size -120)

Mathematical Symbol Templates. Form mathematical symbols as illustrated. Size numbers (-120, -140, etc.) indicate correct size Mathematical Symbol Template to use with corresponding size LEROY Standard series Lettering Template.

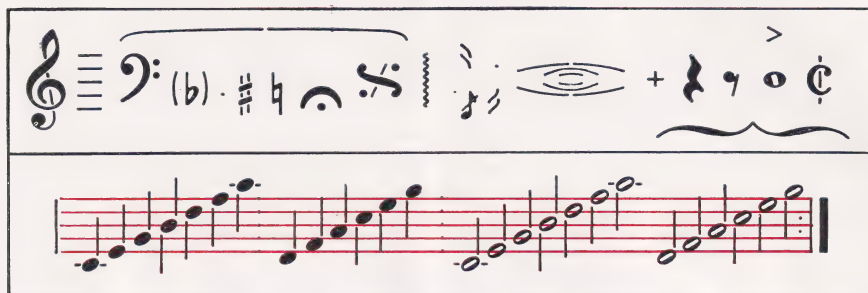
61 2650 sizes -120 or -140 (9½ in. length)

61 2650 sizes -175, -200 or -240 (12 in. length)

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

LEROY SYMBOL TEMPLATES

MUSIC SYMBOLS



(Actual size)

61 2700. Music Symbol Template, 15 in. long. Forms music symbols as illustrated. Lines of the staff are in red for reference only and are not engraved for drawing. (Use Pen 000 or 00.) If spacing of staff lines is desired different from standard spacing illustrated, please ask for quotation.



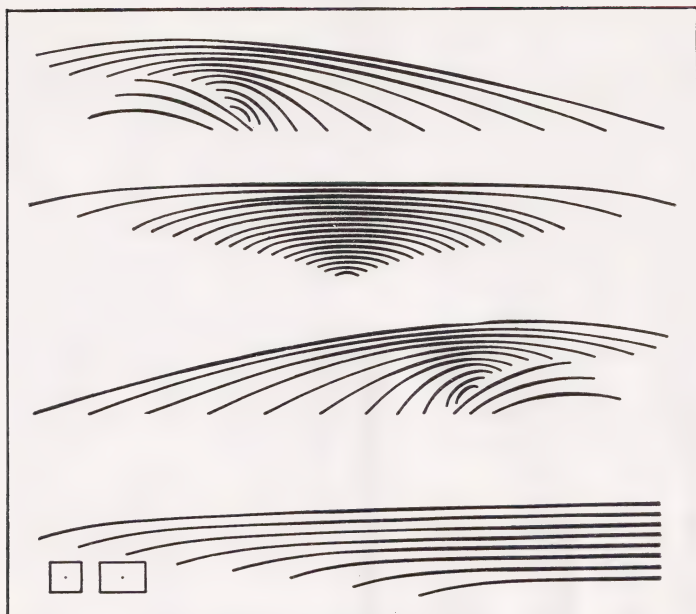
(Actual size)

61 2702.* Musiccopy — Symbols — Forms music symbols, as illustrated. Both Templates are specifically designed for use by professional music copyists and music engravers. It provides the user with any combination of music symbols necessary for professional use. Staff lines shown in red are for reference only and are not engraved for drawing (use Pen size 000 or 00). Other spacing of staff lines may be furnished upon request. Please ask for quotation.

* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

LEROY SYMBOL TEMPLATES

SLUR-TIE



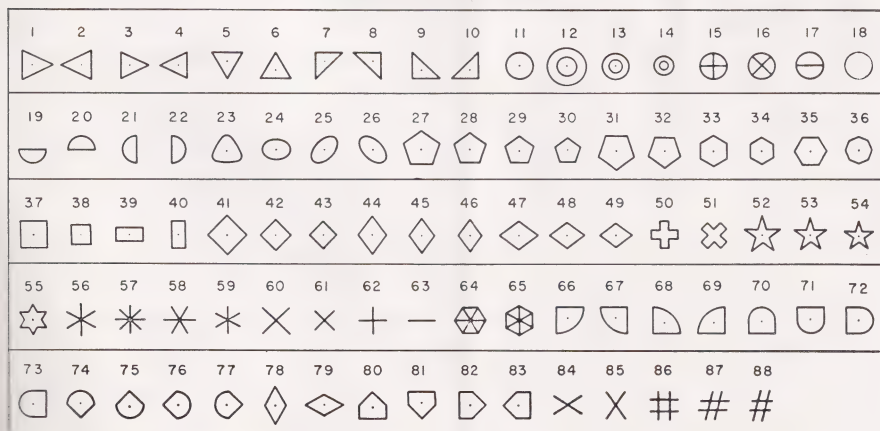
(Three fourths actual size)

61 2704.* Musicopy — Slur-Tie — Forms virtually every size slur-tie needed in the music field. When combined with Musicopy Template No. 61 2702 any variation of music symbols and slur-ties may be made (use Pen size 000 or 00).

GRAPH SYMBOLS

61 2750. The illustration shows a variety of Graph Symbols in actual sizes. Any one of these stock designs is available (to order only) in the sizes shown, or larger or smaller, within practical limits. (Order these stock designs by pattern number.)

Other Graph Symbols, of your own design, can be made to your special order. (See "Your Own Design" Templates, page 34.)



* Use only with Tracer Pin 61 3005 or 61 3010 in Scriber in place of regular pin.

"YOUR OWN DESIGN" TEMPLATES

61 2800. Templates, in 9½, 12 or 15 in. lengths, to order, with frequently used phrases for drawings or title blocks, or with other wording. In standard LEROY capitals or capitals and lower case letters and numerals. Characters can be made up in any size from 80 to 500.

61 2850. Templates, with symbols made to your own design can save you a great deal of time and needless repetitive work. Designs, symbols, trade marks, signatures, title blocks and other devices have to be drawn many times. With a LEROY Template made specially for you these can be run off in a few seconds.

Below are a few such symbols, drawn from LEROY Templates made specially to order.

Send us a sketch or reproduction of any design that you would like to have on LEROY Templates and let us quote you.

Bear in mind these few points:

1. Maximum height for characters is 2 inches.
2. Lines should not be finer than the LEROY 000 Pen can draw (.010 in. width).
3. Spaces between adjacent lines should not be less than the width of a LEROY 00 Pen line (.013 in.).
4. For characters or symbols with heavily inked areas or varying line widths, LEROY Templates are designed to draw these in outline, to be filled in afterwards.



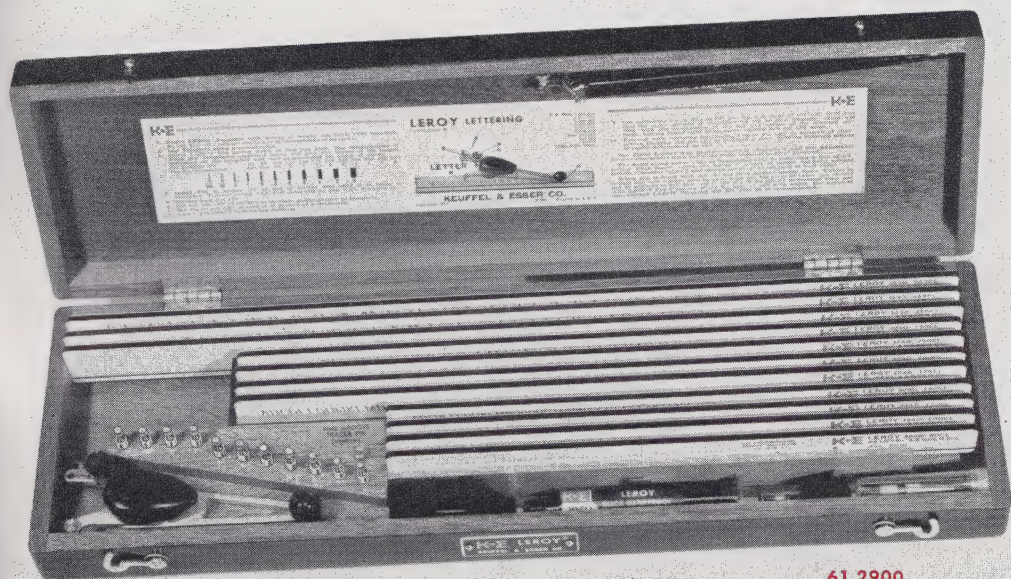
DHOFAR



CITIES SERVICE

OTHER MISCELLANEOUS LETTERING TEMPLATES TO ORDER

If you have use for special LEROY Templates with styles of alphabets and numbers other than those shown in this booklet, let us know your requirements. Send us a sketch or a specimen of the type of letters and numerals you would like to have. We will gladly offer suggestions and quote prices.



61 2900

LEROY SETS

CAPITAL AND LOWER CASE LETTERS, AND NUMBERS

- 61 2900. LEROY Lettering Set**, 11 Templates 61 0300 sizes -80CL, -100CL, -120CL, -140CL, -175CL, -200CL, -240CL, -290CL, -350CL, -425CL, -500CL; 11 Pens 61 0070 sizes -000, -00, -0, -1 to -8; Adjustable Scriber 61 0005; Scriber Stand 61 3030; Lead Clutch 61 0210 with leads; Socket Holder 61 3035; Penholder 61 3070; Fine Groove Tracer Pin 61 3005; Ink Cartridge 58 0005; in polished mahogany case.
- 61 2905. LEROY Lettering Set**, 8 Templates 61 0300 sizes -100CL, -120CL, -140CL, -175CL, -200CL, -240CL, -350CL, -500CL; 10 Pens 61 0070 sizes -0, -1 to -8; Adjustable Scriber 61 0005; Scriber Stand 61 3030; Lead Clutch 61 0210 with leads; Socket Holder 61 3035; Penholder 61 3070; Ink Cartridge 58 0005; in polished mahogany case.
- 61 2910. LEROY Lettering Set**, 5 Templates 61 0300 sizes -140CL, -175CL, -240CL, -350CL, -500CL; 5 Pens 61 0070 sizes -1, -2, -3, -4, -6; Adjustable Scriber 61 0005; Scriber Stand 61 3030; Lead Clutch 61 0210 with leads; Socket Holder 61 3035; Penholder 61 3070; Ink Cartridge 58 0005; in polished mahogany case.
- 61 2915. LEROY Lettering Set**, 6 Templates 61 0300 sizes -100CL, -120CL, -140CL, -175CL, -200CL, -240CL; 6 Pens 61 0070 sizes -00, -0, -1, -2, -3, -4; Adjustable Scriber 61 0005; Scriber Stand 61 3030; Lead Clutch 61 0210 with leads; Socket Holder 61 3035; Penholder 61 3070; Ink Cartridge 58 0005; in polished mahogany case.
- 61 2920. LEROY Basic Lettering Set**, same size and capacity as No. 61 2900, but partly fitted only with basic contents, leaving empty template and pen spaces, for building up special assortments to suit individual requirements. Contents are 3 Templates 61 0300 sizes -100CL, -140CL, -240CL; 3 Pens 61 0070 sizes -00, -1, -3; Adjustable Scriber 61 0005; Scriber Stand 61 3030; Lead Clutch 61 0210 with leads; Socket Holder 61 3035; Penholder 61 3070; Fine Groove Tracer Pin 61 3005; Ink Cartridge 58 0005; in polished mahogany case.

LEROY SETS

CAPITAL LETTERS AND NUMBERS

- 61 2925. LEROY Lettering Set**, same size and contents as No. 62 2900, except that the templates have capital letters and numbers only.
- 61 2930. LEROY Lettering Set**, same size and contents as No. 61 2905, except that the templates have capital letters and numbers only.
- 61 2935. LEROY Lettering Set**, same size and contents as No. 61 2910, except that the templates have capital letters and numbers only.
- 61 2940. LEROY Lettering Set**, same size and contents as No. 61 2915, except that the templates have capital letters and numbers only.

CASES WITHOUT CONTENTS

POLISHED MAHOGANY

- 61 2945. LEROY Case.** Polished mahogany, Case only, as furnished with Sets Nos. 61 2900 and 61 2925.
- 61 2950. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 61 2905 and 61 2930.
- 61 2955. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 61 2910 and 61 2935.
- 61 2960. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 61 2915 and 61 2940.
- 61 2965. LEROY Case.** Polished mahogany. Case only. With space for any 8 assorted 9½ in., 12 in. and 15 in., and any 8 assorted 18 in. to 25 in. LEROY Templates; 10 Pens 61 0070 size -8 and smaller, and six 61 0070 size -9 and larger; Scribers 61 0005 and either 61 0010 or 61 0015; and accessories.

Cases Nos. 61 2960, 61 2955, 61 2950 and 61 2945 have a separate space for each template.

HARDWOOD

- 61 2977. LEROY Case.** Hardwood, 32½×5×2 in. over all, with space for any 8 assorted 18 in. to 25 in. LEROY Templates; any 8 assorted 9½, 12 and 15 in. Templates; 10 Pens 61 0100 size -8 and smaller; 6 Pens 61 0070 size -9 and larger; Scribers 61 0005 and 61 0010 or 61 0015; and accessories.
- 61 2979. LEROY Case.** Hardwood, 16½×3¾×1¾ in. over all, with space for any 8 assorted 12 in. and 15 in. LEROY Templates; any 8 assorted 9½ in. Templates; 10 Pens, and Scriber 61 0005.
- 61 2981. LEROY Case.** Hardwood, 15½×2×1¾ in. over all, with space for any 8 assorted 9½ in. LEROY Templates, 4 Pens, and Scriber 61 0005.

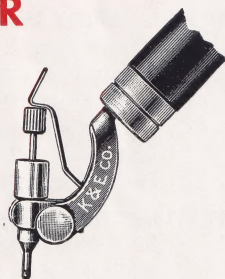
LEROY ACCESSORIES

- 61 3000. **Tracer Pin** to fit LEROY Scribes, for use with regular groove LEROY Templates.
- 61 3005. **Tracer Pin** to fit LEROY Scribes, for use with fine groove LEROY Templates.
- 61 3010. **Double-Ended Tracer Pin** to fit LEROY Scribes, for use with regular and fine groove LEROY Templates.
- 61 3015. **Leads**, 2 in. long, 6 in tube, to fit Lead Clutch No. 61 0210.
- 61 3020. **Ball Tip Thin Line Stylus** to fit all LEROY Scribes, for lettering on duplicating stencils.
- 61 3025. **Ball Tip Heavy Line Stylus** to fit all LEROY Scribes, for lettering on duplicating stencils.
- 61 3030. **Scriber Stand**, holds scriber when not in actual use and keeps point of LEROY Pen clear of drawing table.

LEROY SOCKET HOLDER

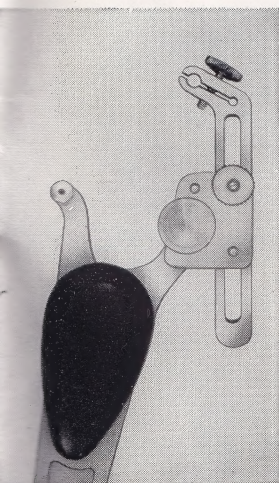
- 61 3035. **Socket Holder** for LEROY Pens
No. 61 0070 sizes -0000 to -8.
- 61 3040. **Socket Holder** for LEROY Pens
No. 61 0070 sizes -9 to -14.
- 61 3070. **Penholder**

LEROY Lettering Pen with socket holder and penholder for free-hand lettering.



LEROY LETTER SIZE ADAPTER

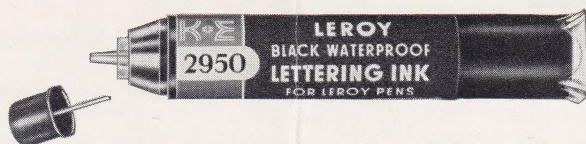
- 61 3100. **Letter Size Adapter**, for extending or condensing LEROY Lettering. With the adapter, used with Scribes Nos. 61 0000 or 61 0005, the height of letters or numerals drawn with any LEROY template can be increased or decreased by amounts up to one third of their normal height. The width of letters and numerals is not changed.



HEIGHT	HEIGHT	HEIGHT
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All three examples above were lettered from the same template (size 175C). In the center is standard lettering (without the adapter). To right and left are examples of maximum variations in height that the adapter gives.

LEROY WATERPROOF LETTERING INK



58 0005. LEROY Waterproof Black Lettering Ink, in pen filler cartridge. This ink is manufactured for K+E by the makers of Pelikan Ink to a special formula for use with LEROY Pens. The cartridge is particularly convenient for filling the pens easily and cleanly.

LEROY STRAIGHTEDGES

- 61 3105. LEROY Line-spacing Straitedge.** Luxylite, 15 in. long, $1\frac{1}{8}$ in. wide. Shows immediately where to place LEROY template to give first line of lettering exactly where it is required. Used with any LEROY template up to size 500, it readily determines spacing between lines best proportioned to height of lettering; with device to hold straight-edge stationary without puncturing the drawing surface, while leaving both hands free to operate the template and scriber.
- 61 3110. Straitedge**, plain, Luxylite, 15 in. long, $1\frac{1}{16}$ in. wide, with device to hold straightedge stationary without puncturing the drawing surface, while leaving both hands free to operate the template and scriber.

LEROY CLEANING KIT



- 61 3115. LEROY Cleaning Kit.** The most efficient and convenient way to clean LEROY Pens. Consists of 2 oz. bottle of LEROY Cleaning Fluid 61 3117 with plastic sieve for soaking pens. Water bottle with sieve for washing pens, and rubber bulb for drying insides of pens after washing. In handy container for desk drawer.
- 61 3117. Cleaning Fluid**, for LEROY Pens, 2 oz. bottle.
- 61 3120. Cleaning Fluid**, for LEROY Pens, 1 qt. bottle.
- 61 3123. Plastic Sieve**, fits 2 oz. bottle No. 61 3117.

LEROY is a trade mark of KEUFFEL & ESSER CO., the makers of LEROY Lettering and Symbol Drawing Equipment, and is registered in the U. S. Patent Office.

GLOSSARY OF LEROY CATALOG NUMBERS, OLD TO NEW

Use New Numbers When Ordering

OLD NUMBER	NEW NUMBER	OLD NUMBER	NEW NUMBER
3237-1	61 0000	3242V-PC	61 1900
3237-2	61 0005	3242T	61 1950
3237-4	61 0010	3241G	61 2000
3237-5	61 0015	3242R-PC	61 2050
3237-12	61 0020	3242H	61 2100
3230	61 0050	3242A-C	61 2150
3230S	61 0060	3242A	61 2200
3230W	61 0065	3240A	61 2250
3233 Pen	61 0070	3240E	61 2300
3233 Cleaner	61 0100	3240G	61 2350
3232 Pen	61 0130	3240Y N Point	61 2400
3232 Cleaner	61 0160	3240L	61 2450
3231	61 0190	3240T	61 2500
3227	61 0200	3240B	61 2550
3227L	61 0205	3240F	61 2600
3238-2	61 0210	3240M	61 2650
Vari-Point	58 0500	3240H	61 2700
Vari-Point Refills	58 0503	Musicopy	61 2702
N3515	58 0515	Slur-Tie	61 2704
3515R	58 0520	Graph Symbols	61 2750
N3515RH	58 0522	3240X	61 2800
Clean Point	58 0524	3240Y Own Design	61 2850
Clean Point Jr.	58 0525	3245-15L	61 2900
3240 Series C	61 0250	3245-12L	61 2905
3240 Series CL	61 0300	3245-10L	61 2910
N3240 Series C	61 0350	3245-6L	61 2915
N3240 Series L	61 0400	3245-3L	61 2920
3241 Series C	61 0450	3245-15	61 2925
3241 Series CL	61 0500	3245-12	61 2930
3241B Series C	61 0550	3245-10	61 2935
3241C Series C	61 0600	3245-6	61 2940
3241H	61 0650	EC3245-15	61 2945
3241D	61 0700	EC3245-12	61 2950
3242F-PC	61 0750	EC3245-10	61 2955
3242F-PL	61 0800	EC3245-6	61 2960
3242L-PC	61 0850	EC3245-25	61 2965
3242L-PL	61 0900	3246-20	61 2977
3242M-PC	61 0950	3246-10	61 2979
3242Q-PC	61 1000	3246-4	61 2981
3242Q-PL	61 1050	3238-3R	61 3000
3242S-PC	61 1100	3238-3	61 3005
3242E-PC	61 1150	3238-3D	61 3010
3242E-PL	61 1200	3238-4	61 3015
3242C-PC	61 1250	N3238-5	61 3020
3242C-PL	61 1300	N3238-6	61 3025
3242B-PC	61 1350	3238-10	61 3030
3242B-PL	61 1400	3234-1	61 3035
3241K-PC	61 1450	3234-2	61 3040
3241K-PL	61 1500	3235	61 3070
3242N-PC	61 1550	3238-12	61 3100
3242N-PL	61 1600	2950	58 0005
3242J-PCL	61 1650	3239S	61 3105
3242P-PC	61 1700	3239P	61 3110
3242G-PC	61 1750	3233-25	61 3115
3242G-PL	61 1800	3233-22	61 3117
3242W-C	61 1850	3233-22F	61 3120
		3233-23	61 3123

